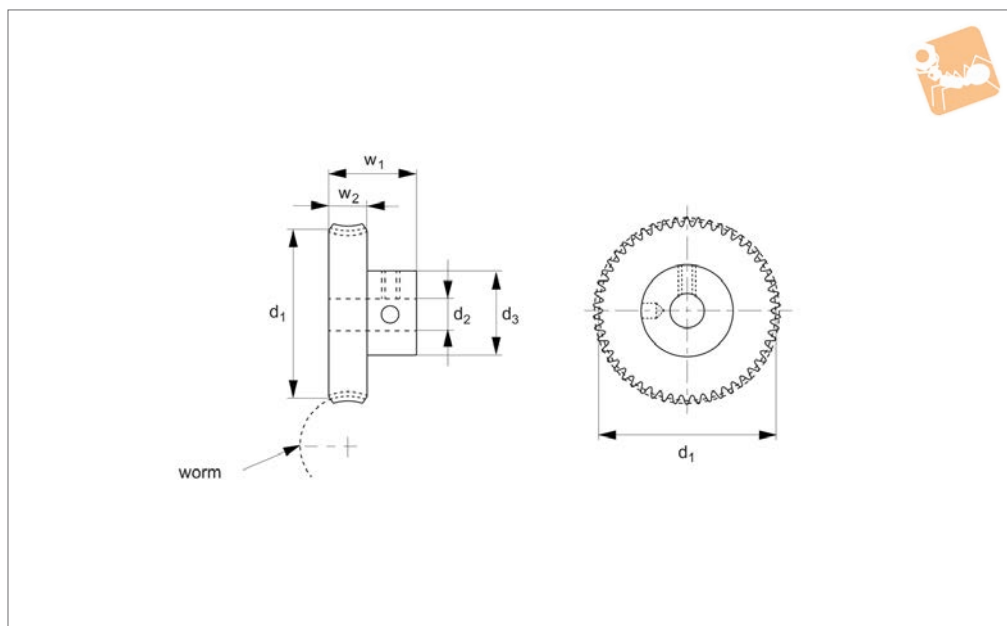




0,8 Module Precision Worm Gears

brass

Other Precision Gears



R2138

OTHER PRECISION GEARS

Material

Brass.

Right hand.

Select worm part R2136 with corresponding number of threads.

Tips

Ratio=(No. of teeth/No. of worm threads).

Technical Notes

Quality class DIN 7/AGMA 10.

Order No.	Starts	No. of teeth	Bore dia.	Pitch dia. P.D.	Circular pitch	Helix angle	Pressure angle
R2138.020S-05	Single	20	5	16.00	2.513	4° -0'	14½°
R2138.030S-05	Single	30	5	24.00	2.513	4° -0'	14½°
R2138.040S-05	Single	40	5	32.00	2.513	4° -0'	14½°
R2138.050S-05	Single	50	5	40.00	2.513	4° -0'	14A°
R2138.060S-05	Single	60	5	48.00	2.513	4° -0'	14A°
R2138.080S-05	Single	80	5	64.00	2.513	4° -0'	14A°
R2138.090S-05	Single	90	5	76.80	2.513	4° -0'	14A°
R2138.100S-05	Single	100	5	80.00	2.513	4° -0'	14A°
R2138.020D-05	Double	20	5	16.00	5.027	7° -59'	20°
R2138.030D-05	Double	30	5	24.00	5.027	7° -59'	20°
R2138.040D-05	Double	40	5	32.00	5.027	7° -59'	20°
R2138.050D-05	Double	50	5	40.00	5.027	7° -59'	20°
R2138.060D-05	Double	60	5	48.00	5.027	7° -59'	20°
R2138.080D-05	Double	80	5	64.00	5.027	7° -59'	20°
R2138.090D-05	Double	90	5	76.80	5.027	7° -59'	20°
R2138.100D-05	Double	100	5	80.00	5.027	7° -59'	20°
R2138.020F-05	Four	20	5	16.00	10.053	15° -40'	25°
R2138.030F-05	Four	30	5	24.00	10.053	15° -40'	25°
R2138.040F-05	Four	40	5	32.00	10.053	15° -40'	25°
R2138.050F-05	Four	50	5	40.00	10.053	15° -40'	25°
R2138.060F-05	Four	60	5	48.00	10.053	15° -40'	25°
R2138.080F-05	Four	80	5	64.00	10.053	15° -40'	25°
R2138.090F-05	Four	90	5	76.80	10.053	15° -40'	25°
R2138.100F-05	Four	100	5	80.00	10.053	15° -40'	25°
R2138.020S-08	Single	20	8	16.00	2.513	4° -0'	14½°
R2138.030S-08	Single	30	8	24.00	2.513	4° -0'	14½°
R2138.040S-08	Single	40	8	32.00	2.513	4° -0'	14½°
R2138.050S-08	Single	50	8	40.00	2.513	4° -0'	14A°
R2138.060S-08	Single	60	8	48.00	2.513	4° -0'	14A°
R2138.080S-08	Single	80	8	64.00	2.513	4° -0'	14A°
R2138.090S-08	Single	90	8	76.80	2.513	4° -0'	14A°
R2138.100S-08	Single	100	8	80.00	2.513	4° -0'	14A°
R2138.020D-08	Double	20	8	16.00	5.027	7° -59'	20°
R2138.030D-08	Double	30	8	24.00	5.027	7° -59'	20°



Order No.	Starts	No. of teeth	Bore dia.	Pitch dia. P.D.	Circular pitch	Helix angle	Pressure angle
R2138.040D-08	Double	40	8	32.00	5.027	7° -59'	20°
R2138.050D-08	Double	50	8	40.00	5.027	7° -59'	20°
R2138.060D-08	Double	60	8	48.00	5.027	7° -59'	20°
R2138.080D-08	Double	80	8	64.00	5.027	7° -59'	20°
R2138.090D-08	Double	90	8	76.80	5.027	7° -59'	20°
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R2138.020F-08	Four	20	8	16.00	10.053	15° -40'	25°
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R2138.050F-08	Four	50	8	40.00	10.053	15° -40'	25°
R2138.060F-08	Four	60	8	48.00	10.053	15° -40'	25°
R2138.080F-08	Four	80	8	64.00	10.053	15° -40'	25°
R2138.090F-08	Four	90	8	76.80	10.053	15° -40'	25°
R2138.100F-08	Four	100	8	80.00	10.053	15° -40'	25°